	JUN 2 8 2004 2									
1	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope of the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Date of Deposit: June 23, 2004									
2 3	Typed Name of Person Mailing Paper or Fee: <u>John Reid</u> Signature: <u>J. A. M. X</u>									
4	PATENT APPLICATION									
5	DOCKET NO. SI02-P01									
6	IN THE									
7	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE									
8	INVENTOR: Cory A. SIVERSON CONFIRMATION NO.: 3966									
9	SERIAL NO.: 10/730,734 GROUP ART UNIT: 3712									
10	FILING DATE: December 08, 2003 EXAMINER: ACKUN, Jacob K									
11	TITLE: FLEXIBLE FLYING DISK									
13	MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450									
15	RESPONSE TO OFFICE ACTION									
16	SIR OR MADAM:									
17 18	This Response is in reply to the Office action mailed April 02, 2004.									
19	Claim Summary:									
20	Claims originally present: 1-21.									
21	Claims previously canceled: none. Claims previously amended: none.									
22	Claims previously added: none. Claims hereby canceled: 2, 4, 8-10 and 18.									
23	Claims hereby amended: 1, 3, 7, 12-17, and 19-21. Claims hereby being added: 22-25.									
24	Claims remaining: 1, 3, 5-7, and 11-25.									
25	(Continued on next page.)									
4000	FFANATA2 00000016 10730734									

07/01/200

43.00 OP

PTO TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Mail Stop AMENDMENT Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

From: John S. Reid

1926 South Valleyview Lane Spokane, WA 99212-0157 Telephone: (509) 534-5789 Fax: (509) 532-0351

Enclosed are:

- 1. Return Receipt Postcard
- 2. Check in the amount of \$43.00
- 3. Transmittal Letter and Certificate of Mailing
- 4. Fee Transmittal sheet (X2)
- 5. Fee Determination Record
- 6. Response to Office action (9 pages)

Submitted by:

Date: June 23, 2004

By: SReid

Reg. No. 36,369

Attorney and agent for Applicant

CERTIFICATE OF MAILING

I hereby certify the items listed above as enclosed are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the below-indicated date.

Date: June 23, 2004

ohn S Poi

JUN 2 8 2004

SUBTOTAL(2)

**or number previously paid, if greater; For Reissues, see above

Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSI		Complete if Known							
• ——	App		plication Number		ber	10/730,734			
for FY 20		Filing	g Date			December 08, 2003			
Effective 10/01/2003. Patent fees are subj	on.	p. First Named Inventor			entor	Cory A. SIVERSON			
Applicant claims small entity status.	27	7 Examiner Name				ACKUN, Jacob K			
			Art Unit				3712		
TOTAL AMOUNT OF PAYMENT (\$) \$40		0.00	Attor	Attorney Docket No.			SI02-P01		
METHOD OF PAYMENT (ch		FEE CALCULATION(continued)							
Check Credit card Money Order Deposit Account Number Deposit Account Name	ther None		(\$) 1 130 2 50	Smal Fee Code 2051 2052	Entity Fee (\$) 65 25	Surcha Surcha sheet	Fee Description rge - late filing fee or oath rge - late provisional filing fee or cover English specification	Fee Paid	
The Director is authorized to: (check all that Charge fee(s) indicated below Credit ar Charge any additional fee(s) or any underpaymen Charge fee(s) indicated below, except for the fill	180	2 2,520 4 920* 51,840*	1804	2,520 920* 1,840*	Reques action	g a request for ex parte reexamination sting publication of SIR prior to Examiner sting publication of SIR after Examiner			

Depoil	Account Number			1051	130	2051	65	Surcharge - late filing fee or oath	
1053 130 105	Deposit		1052	50	2052	25			
Charge fee(s) Indicated below Credit any overpayments 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action 1805 1,840* 1,840* 1,8				1053	130	1053	130	Non - English specification	
Charge any additional feets) or any underpayment of feets Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account. 1805 1,840* 1,840* 1,84	The Director is	authorized to:	: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	<u> </u>	. ,		1804	920*	1804	920*		
1251 110 125	Charge any	additonal fee(s	s) or any underpayment of fee(s)	1805	1,840*	1805 1,840*			
1. BASIC FILING FEE Large Entity Small Entity	_		· · · · ·	1251	110	2251	55		
1. BASIC FILING FEE								• •	
1. BASIC FILING FEE Large Entity Small Entity	4 54616							• *	
Teal Claims			· -	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	Fee Fee	Fee Fee	Fee Description	1255	2.010	2255		* *	
1002 340 2002 170 Design filing fee	• • •	1		1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 1401 1501 1451 1,510 Petition to institute a public use proceeding 1451 1,510 Petition to revive - unavoidable 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1460 130 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR § 1.17(q) 1806 180 1806 180 1806 180 Submission of Information Disclosure 1807 50 Processing fee under 37 CFR § 1.17(q) 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806			· · · ====	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee				1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 150				1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND			• ===	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from Extra Claims Fee from below Fee Paid 1503 640 2503 320 Plant issue fee					1,330	2453	665	Petition to revive - unintentional	
1502					1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	Fee from Extra Claims below Fee Paid			1502	480	2502	240	Design issue fee	
Independent Claims Multiple Dependent Large Entity Small Entity Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims in excess of 3 1204 86 2204 43 "Reissue independent claims over original patent over the content of a design application 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR § 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Statement 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR § 1.129(b)) 1807 1808 1809 1809 1809 1809 1809 1809 1809				1503	640	2503	320	Plant issue fee	
Claims Multiple Dependent Large Entity Small Entity Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims in excess of 3 1204 86 2204 43 "Reissue independent claims over original patent 1205 18 2205 9 "Reissue claims in excess of 20 1206 1807 50 Processing fee under 37 CFR § 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Statement Recording each patent assignment per property (times number of properties) 1807 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a)) 1807 50 Processing fee under 37 CFR § 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Statement Recording each patent assignment per property (times number of properties) 1808 1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a)) 1808 1809 770 2810 385 Request for Continued Examination (RCE) 1809 1809 1809 1809 900 1809 900 Request for expedited examination of a design application				1460	· 130	1460	130	Petitions to the Commissioner	
Large Entity Small Entity Fee Fee Code (\$) Fee Description 8021 40 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a)) 1204 86 2204 43 **Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1806 180 1806 180 1806 180 1806 180 Submission of Information Disclosure Statement Statement 1806 180 1806 180 1806 180 1806 180 1806 180 1806	Claims			1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a)) 1204 86 2204 43 1809	Large Entity	Small Entit	<u> </u>	1806	180	1806	180		
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a)) 1201 1202 1203 12			Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1203 290 2203 145 Multiple dependent claims, if not paid 1204 86 2204 43 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 1205 18 2205 9 **Reissue claims in excess of 20 1205 18 2205 9 **Reissue claims in excess of 20 1205 18 1205 18 1205 18 1205 18 1205 18 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 18 1205 19 **Reissue claims in excess of 20 1205 19 **Reissue cl				1809	770	2809	385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 cert over a continue to the contin			•	1810	770	2810	385		
over original patent 1802 900 1802 900 Request for expedited examination of a design application	· · · · ·		, ,	4001	770		-		
1205 18 2205 9 ** Reissue claims in excess of 20	1204 86	2204 43							
and over original patent Other fee (specify) Fee for add'l ind, clm, per Fee Det. Rec. 40.00	1205 18	2205 9		1802	900	1802	900		
		•	and over original patent	Oth	er fee (specify) Fee f	or add'l ind. clm. per Fee Det. Rec.	40.00

SUBMITTEDBY		Complete (if applicable)				
Name (Print/Type)	John S. Reid	Registration No. (Attorney/Agent)	36,369	Telephone	(509) 534-5789	
Signature	gran			Date	23 JUN 2004	

*Reduced by Basic Filing Fee Paid

SUBTOTAL(3)

\$40.00

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.